| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L2 | 0 | "6253193".pn. and (stor\$3 with (validat\$3 or authenticat\$3) with data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/20 16:09 |
| L3 | 1 | "6253193".pn. and (header\$1 with (validat\$3 or authenticat\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/20 16:12 |
| L4 | 0 | "6253193".pn. and (copy same (header\$1 with (validat\$3 or authenticat\$3))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/20 16:12 |
| L5 | 1 | "6253193".pn. and (copy and (header\$1 with (validat\$3 or authenticat\$3))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/20 16:15 |
| L6 | 1 | "6253193".pn. and (copy same (header\$1 same (validat\$3 or authenticat\$3))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/03/20 16:15 |
| S1 | 5 | "9810381" or "9627155" | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/10/25 10:08 |
| S2 | 196 | ginter.in. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR . | OFF | 2004/10/25 10:06 |
| S3 | 29 | ginter.in. and karl.in. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/10/25 10:06 |
| S4 | 49 | shear.in. and victor.in. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/10/25 10:10 |

| S5 | 1 | "5915019".pn. | US-PGPUB; USPAT; EPO; JPO; | OR | OFF | 2004/10/25 10:11 |
|-----|-----|--|---|-----|------------------|------------------|
| S6 | 6 | (profit adj distribut\$3) and ((usage or purchase) adj mode\$2) | IBM_TDB US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF _. | 2004/10/26 14:31 |
| S7 | 1 | "5910987".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/10/26 14:35 |
| S8 | 618 | revocation adj list\$2 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/10/26 16:40 |
| S9 | 3 | public adj key adj revocation adj list\$2 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/10/26 16:40 |
| S10 | 212 | (public adj key adj certificate\$2) same (management) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/10/27 11:45 |
| S11 | 1 | "5982891".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/10/28 08:51 |
| S12 | 1 | "6292568".pn. | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | OFF | 2004/10/28 08:51 |
| S15 | 409 | (polic\$3 or rule\$1) with (certif\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; | OR | OFF | 2005/05/12 10:06 |
| | | | DERWENT; IBM_TDB | · . | | |
| S16 | 117 | S15 and @ad<="19990706" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 11:27 |

| S17 | 30 | (polic\$3 or rule\$1) with (certif\$3) with (request\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 10:12 |
|-----|-------|--|---|------|-----|------------------|
| S18 | 15 | S17 and @ad<="19990706" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 10:07 |
| S19 | 15 | S17 not S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 10:10 |
| S20 | 23750 | (polic\$3 or rule\$1) with (sign\$3 or signature\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 10:16 |
| S21 | 12427 | S20 and @ad<="19990706" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 10:27 |
| S22 | 27 | S21 and (clear\$3house\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 11:25 |
| S23 | 75 | register\$3 near3 (clear\$3house\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 11:26 |
| S24 | | S23 and @ad<="19990706" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2005/05/12 13:32 |

| S25 | F20 | antificated near 2 (milet an | LIĆ DCDUD | 00 | 055 | 2005/05/42 45 55 |
|-----|-----|---|---|------|-----|------------------|
| 525 | 529 | certificate\$1 near3 (rule\$1 or polic\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 13:35 |
| S26 | 118 | S25 and @ad<="19990706" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 13:33 |
| S27 | 11 | certificate\$1 near3 (control near2 (rule\$1 or polic\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 14:04 |
| S28 | 23 | certificate\$1 near3 (usage\$1 near2 (rule\$1 or polic\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 14:14 |
| S29 | 13 | (certif\$3 or sign\$3) near3 (usage\$1 near2 (rule\$1 or polic\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 16:04 |
| S30 | 21 | (certif\$3 or sign\$3) near4 (usage\$1 near4 (rule\$1 or polic\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 14:11 |
| S31 | 8 | S30 not S29 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 14:11 |
| S32 | 14 | register\$3 near3 (usage\$1 near2 (rule\$1 or polic\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2005/05/12 15:10 |

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|-----|--------------|----------------------------|---|----|-----|------------------|
| S33 | 0 | certif\$3 near S27 usage%3 | US-PGPUB; USPAT; USOCR; ÈPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 15:10 |
| S34 | 0 | certif\$3 near3 usage%3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 15:10 |
| S35 | 21 | certif\$3 near3 usage\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 15:17 |
| S36 | 1869 | register\$3 near3 usage\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 15:14 |
| S37 | 942 | S36 and @ad<="19990706" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 16:04 |
| S38 | 47404 | transaction.ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 15:14 |
| S39 | 40 | S38 and S36 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 15:15 |
| S40 | 16 | S39 and S37 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 15:15 |

| S41 | 2 | certif\$3 near3 (usage\$3 near3 (policy or rule\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2005/05/12 15:18 |
|-----|------|--|---|------|-----|------------------|
| S42 | 21 | (certif\$3 or register\$3) near3 (usage\$3 near3 (policy or rule\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 16:03 |
| S43 | 273 | (certif\$3 or sign\$3) near3 ACL | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 16:05 |
| S44 | 141 | S43 and @ad<="19990706" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 16:04 |
| S45 | 1 | S44 and S38 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 16:04 |
| S46 | 102 | (certif\$3 or sign\$3) adj ACL | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 16:07 |
| S47 | . 64 | S44 and S46 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 16:05 |
| S48 | 1 | (certif\$3 or sign\$3) adj (access adj control adj list) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 16:07 |

| S49 | | (certif\$3) adj (access adj control adj list) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/12 16:08 |
|-----|-------|---|---|------|-----|------------------|
| S50 | 5 | "9915947" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/18 08:39 |
| S51 | 1 | "6253193".pn. and (access adj right\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/30 13:25 |
| S52 | 4164 | 726/2-7.ccls. or 726/26-30.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2006/02/01 15:42 |
| S53 | 3687 | 713/155-158.ccls. or 713/176.ccls. or 713/189.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/01 15:43 |
| S54 | 2129 | 380/277-286.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/01 15:44 |
| S55 | 2608 | 705/50-57.ccls. or 705/71.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/01 15:44 |
| S56 | 11166 | S52 or S53 or S54 or S55 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/01 15:45 |

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|-----|-----|--|---|------|-----|------------------|
| S57 | 82 | S56 and (usage with control with (poli\$3 or rule\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/01 15:45 |
| S58 | 388 | S56 and (usage with (poli\$3 or rule\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/01 15:46 |
| S59 | 262 | S58 and regist\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/01 15:46 |
| S60 | 249 | S59 and management | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/01 15:47 |
| S61 | 220 | S59 and management and authenticat\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/01 15:48 |
| S62 | 158 | S61 and session\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | OFF | 2006/02/01 15:47 |
| S63 | 25 | S59 and management and (mutual adj authenticat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/01 15:48 |